POSITION	INITIALS	ID NO.	DATE						
	R								
FEE DETERMINATION		10385							
O.I.P.E. CLASSIFIER		19	32866						
FORMALITY REVIEW	1/- /00								
RESPONSE FORMALITY REVIEW	<del>KD</del> ILK	10897 INOONG	S/17/10/5/19/						
	77	1 /	1211111						

## INDEX OF CLAIMS

~	Rejected	Ν	Non-elected
=	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
·	Restricted	n	Objected

		÷ Restricted 0													Ubjected																					
C	laim	I	Date						]	Claim Date									C	ain				Date												
	a	in	13						İ					ā	- [		-				ĺ			1		-			1					ļ		l
100	S ig	1080	12	1									Final	Original	ĺ										Final	Original	,						ĺ	١,		
H	ſ	101	1		H	+	+	+	<del> </del>	†-	├-	1		51	十	十	7	_			-	$\vdash$	Н	Н		10	1	+	†	+-	<del>                                     </del>	-	<del> </del>	<del> </del>	Н	
-	2	1	۲.	╁╌	-	+-	$\vdash$	†	┼	+	┢╌	1	$\vdash$	52	+	+	7	-		-		-	$\vdash$	-		10		╁	+	+	$\vdash$	-	<del>                                     </del>	├-	Н	$\vdash$
$\vdash$	3		H	-	+-	+	╁╌	+	1	1	<del>                                     </del>	1	$\vdash$	53	_	+	$\dashv$	-		$\vdash$			1-	$\dashv$	-	10		+	+-	+-	-	╁─	$\vdash$	⊢	Н	<del> </del>
-	4	Н.	Н	⊢	⊢	┿	╁╌	╁	┼	-	$\vdash$	ł	-	54	+	+	$\dashv$			├-		-	H	$\dashv$	$\vdash$	10		╁	┢	╁	<del> </del>	├-	├	├	$\vdash$	
$\vdash$	5		Н		╁╌	+	+-	╁╌	+-	$\vdash$	-	1		55	+	+	+		-	-			$\vdash$		-	10		╁	+	┢	┢	┢	$\vdash$	┢╌	$\vdash$	
⊢	6	-	-	⊢		+-	╫	╁╌	<del> </del>	╁╌	╁	l	$\vdash$	56	+	┰	$\dashv$	-		$\vdash$	-	-	Н	-	-	10		+-	├-	┼	<del> </del> -	┢	⊢	┢╾	$\vdash$	├
$\vdash$	17	—	Н	$\vdash$	╁─	$\vdash$	╁	+	╁	+	├	1	-	57	-+-	+		$\dashv$			-			$\vdash$	-	10		+-	+-	┼	╁	├	⊢	╁─	Н	⊢
$\vdash$	8	-	Н	$\vdash$	$\vdash$	╁╌	╁╌	┼-	├	+-	┢	1	$\vdash$	58	╅	+	┪	-+				-	$\vdash$	-1	-	10		┼	1-	<b>-</b>	<del> </del> -	├	├	⊢	$\vdash$	
$\vdash$	9	++	Н	┢	<del>                                     </del>	╁	╁	╁╾	┢╌	╌		ł	$\vdash$	59	+	+	+	$\dashv$	_	┢	-	-	Н	-	-	10	—	╁	╁	-		⊢	╁╌	$\vdash$	Н	┢
$\vdash$	10		Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	╁╌		}	$\vdash$	60	+	+	-					-			-	11		+	├	<del> </del>	├	-	┼─	-	Н	├
-	11		₩	プ	-	⊢	├	╁	-	├			Н	61	+	+	$\dashv$	-		_			Н	$\dashv$	-	11		╀	╁	├	├	⊢	⊢	├	Н	₩
$\vdash$	(12		V	ŕ	⊢	⊢	⊢	$\vdash$	-	├-	-		$\vdash$	62		+	+		-				$\vdash$	$\vdash$	-	11		₩	<u> </u>	┼		├	├	<del> </del>	H	-
		4	-	<del>-</del>	-	├-	-	$\vdash$	$\vdash$	├-	$\vdash$		$\vdash$	63	+	+	+	$\dashv$	닉	<u> </u>	<u> </u>	-	$\vdash$	$\dashv$	$\vdash$			+-	-	Ͱ	$\vdash$	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$
.  -	14		,	<del> </del>	├-	├	-		├	├-	$\vdash$		$\vdash\vdash$	64	+	+	+		$\dashv$		H		$\vdash$	$\dashv$	-	11		$\vdash$	-	-	├	-	-	$\vdash$	$\vdash$	-
⊢			V			<u> </u>	-	-	├	<del> </del>	Н			_	+	+	+	$\dashv$		_	Н		$\vdash$	$\dashv$		11		┿	⊢	┼		⊢	⊢	H	Н	⊢
	15		1	<u> </u>	<u> </u>	-	₩.	<u> </u>	├	├-	-			65	+	╬	$\dashv$	-	_							11		┼	├	├-	├-	⊢	├	_	Н	├
	16	H	V		<u> </u>		┡	⊢	⊢	-	-			66	-	4	4	-							-	11		₽-	⊢	┡	$\vdash$	⊢	-	$\vdash$	Н	$\vdash$
1			U	_		⊢	<b>├</b> -	_	<u> </u>	┝	_		-	67	+	4	4	-					$\vdash$			11			-	-		<u> </u>	ļ	-	$\vdash$	
-	10		<u> </u>				-	ļ		├			$\vdash$	68	+	+	4	$\dashv$	4		-		Н		-	11	-				ļ	-		<u> </u>	Ш	-
L	19		V	,		<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	_		$\mapsto$	69	+	$\perp$	4	4	_				$\sqcup$			11		ļ	ļ	ļ	<u> </u>		ļ	_		_
丄	20		V			L				<u> </u>			-	70	$\perp$	$\perp$	_									12		_	_	L		L	L			_
	21													71			$\perp$	_					Ш			12				L	L	_	L		Ш	_
	22							L						72	$\perp$								$\sqcup$			12			L	L						
L	23								L					73	Ĺ	1	1	$\perp$							L	12	1						$\Box$			L
Ĺ	24													74		$\perp$	$\perp$	$\perp$	$\perp$						L	12	1	<u> </u>	L	<u> </u>						
	25													75											L	12	5									
	26													76		$\perp$	$\perp$									120			L							L
	.27													77												12										
	28	П												78												12	3									
Г	29													79		T	T									129										
	30			$\neg$					Г				П	80	$\top$	T	Т	7			$\neg$					130		Г					П			
	31	П											П	81	Т		T	П				$\neg$		$\neg$		13	1									
	32													82			T	T	Т			П	П			13	2									
	33		$\Box$											83	Τ	Τ	T	Т	T			$\neg$	П	_1		13	3						П			
	34		$\neg$	$\neg$	$\neg$					П				84		$\top$	1	T	7							13	4									П
	35	П								П				85	1	$\top$	T	T	1							13										
Г	36	П	$\neg$											86		1	T	T	$\neg$				П			13								$\neg$	$\Box$	
T	37	П		$\neg$						П				87		7	1	$\top$	7	$\neg$		$\neg$		$\neg$		13	1								J	
-	38	П			$\neg$				Т		$\sqcap$		_	88	T	T	1	$\top$	1	$\neg$			$\Box$	$\neg$		138					$\Box$				$\neg$	╗
	39	П											$\Box$	89	$\top$	1	1	$\top$	1		$\neg$	ヿ	$\neg$	$\neg$		139			П					_1	_1	
	40	П	$\neg$		$\neg$						$\sqcap$			90		T	1	$\neg$	7			$\neg$	- 1	7		140		П				$\neg$		$\neg$	$\neg$	
	41				$\dashv$		Т		Т		$\vdash$		Н	91	$\top$	$\top$	+	$\top$	7	$\dashv$	_		$\dashv$			14		П				$\dashv$	$\Box$	$\dashv$	$\dashv$	ㅓ
-	42	$\vdash$	ᅱ		$\dashv$	-		$\vdash$			$\vdash \vdash$			92	+	+	+	+	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$	$\dashv$		14:	-	H			-		$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	43	$\vdash$	$\dashv$	$\dashv$	-		-			Н	$\vdash$		$\rightarrow$	93	+	+	+	+	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$		14:		H	-			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	44	Н	$\dashv$	-	$\dashv$		-		-	Н	$\dashv$	1	-	94	+	+	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\vdash$	14	+		$\dashv$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	45	$\vdash$			$\dashv$	Н	$\vdash$	H	$\vdash$	Н			$\rightarrow$	95		+	+	+	+			ᅱ	$\dashv$	$\dashv$	<u> </u>	145		Н			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
$\vdash$	46	H			$\dashv$	Н		-	-	Н	$\vdash$		$\overline{}$	96	+	+	+	+	+	┥	$\dashv$	$\dashv$	$\dashv$	$\dashv$		146	-	$\vdash$			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ㅓ
$\vdash$	47	H		$\dashv$	$\dashv$	H		H	-	Н				97	+	+	+	+	+	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$		14	_	Н			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
$\vdash$	48	┝┥	$\dashv$		$\dashv$	Н				Н	$\vdash$			98	+	+	+	+	$\dashv$				+	$\dashv$		148		$\vdash$	$\dashv$	$\dashv$		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	49	$\vdash$	ᅱ		$\dashv$	Н				-	$\dashv$			99	+	+	+	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	149	_	H	$\dashv$	$\dashv$		-	-+	一	$\dashv$	ᅻ
-	50	├┤	$\dashv$	-		$\vdash$		Н	H	Н	$\dashv$			00	+-	+-	+	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\vdash$	150		H		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u>_</u>	100					ш				لـــا		•	LL	~4				L_			_				-		1	ш						_	_	

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)